EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length	Breadth	Depth		
4	5	6	7	8

BRND: 1 of 27 4/17

M. A. R. 57 (Rule 116)
Measurement Book

SBR - 11/17-18 dt 27/4/17

No. B 183644

rial No. First and final bill:

me of work Construction of drains in From Military Dairy to farm in Sanjeevinagara Ward No.07 by atarayana pura.

me of Contractor of nature of Agency Prop. Sri. Satheesh. M/s Sathya Const-

te of commencement of work - -2017

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
	2	3	4	5	6	7	8
	Est cost	10.00 lakhs.					
	Job code:	007-16-000018					
	Head of Account:-	P1771					
	A.S.No:-	BBMP/CE/PR/174/15-16; dt: 14-12-15					
	T.S.No:-	BBMP/CE/183/15-16; dt: 14-12-15					
	Approved tender price:	104310 2.25					
	Agr No:-	No.EE/BTP/Agr/270/15-16; date: 01-03-16					
	Work Order No:-	No.EE/BTP/BBMP/E-PMT/270/15-16; date: 01-03-16					
	Date of Completion:-	27-04-17					
	Date of recording:-	27-04-17					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 01:-						
	Clearing and grubbing road land including uprooting rank vegetation, grass, brush, shrubs, saplings and trees of girth upto 300 mm..,						
	Qty vide page No. 1837/183695 →				600.0	sqm	
	At the rate of Rs: 6.00 →						3600.00
	Item No 02:-						
	Clearing and grubbing road land including uprooting rank vegetation..,						
	Qty vide page No. 1837/183696 →				1500.0	sq.m.	
	At the rate of Rs: 10.00 →						15000.00

rial No. .....
me of work .....
me of Contractor of nature of Agency
te of commencement of work.....

ate	Full description, etc, of work
	2
	Item No. 03:-
	Excavation for
	including cutting an
	Qty vide pa
	At the rate
	Item No. 04:-
	Excavation 1.5
	and/or wedging, wh
	buildings, water supp

ENT BOOK

Dimensions			Contents	Reference to last Measureme
gth	Breadth 5	Depth 6	7	8
oad land including uprooting shrubs, saplings and trees of				
836 95 →	600.0	sqm		3600.00
oad land including uprooting				
1836 96 →	1500.0	sq.m.		15000.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183645

rial No. .....
me of work ..... From ..... To .....
me of Contractor of nature of Agency.....
te of commencement of work.....

Date	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No. 03 – Excavation for road way in all type soil by mechanical means including cutting and pushing the earth. Qty vide page No. 1837/183698 → At the rate of Rs. 80.00 →				1162.50	cum	93000.00
	Item No. 04 – Excavation 1.5m and above in width in hard rock by chiselling and/or wedging, where blasting is prohibited for foundation of buildings, water supply, sanitary						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurem
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide page No.	1837	183698 →	132.0 cum:			178200.00
	At the rate of Rs:	1350.0 →					
	Item No 09:-						
	Haulage of materials by tipper excluding cost of loading, unloading and stacking complete as per specifications:						
	Qty vide Item No 03 →		1162.50 cum				
	+						
	Qty vide Item No 04 →		132.00 cum				
	Total qty →		1294.50 cum				
	At the rate of Rs. 5.5 →						7119.00

rial No. .....
me of work .....
me of Contractor of nature of Agency
te of commencement of work.....

ate	Full description, etc, of work
	2
	Item No 08:-
	loading and
	Qty vide
	At the r
	Item No 05:-
	Construction
	murrum with all li
	grading to requir

UREMENT BOOK

Dimensions			Contents	Reference to last Measurem
nber 3	Length 4	Breadth 5	Depth 6	7	8
7	183698 → 132·0 cum:				178200·00
50·0 →					
ls by tipper excluding cost of loading					
mplete as per specifications:					
→	1162·50 cum				
→	132·00 cum				
	1294·50 cum				
5 →					7119·00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183646

al No. .....
ne of work ..... From ..... To .....
me of Contractor of nature of Agency.....
e of commencement of work.....

te	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No.08:-						
	loading and unloading charges:						
	Qty vide Item No.09 →		1294·50				103560·00
	At the rate of Rs. 80·0 →						
	Item No.05:-						
	Construction of embankment with approved material. gravel/ murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirements.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Near the SWD [at the end of Military area]						
	c/f:-						
	540-570	01	30.0	3.5	1.5	= 157.50	
	570-600	01	30.0	3.5	1.2	= 126.00	
	600-618	01	~~18~~ 18.0	4.0	3.5	= 252.0	
						535.50 cum	
	Deduct for drain opening (cut portion)						
		01	30.0	0.80	0.80	= 19.20	
		01	30.0	0.80	0.80	= 19.20	
		01	30.0	0.80	0.75	= 18.0	
					(-)	56.4 cum	
			TOTAL			479.50 cum	
	At the rate of Rs. 315.00 →						151043.00

rial No. .....
me of work .....
me of Contractor of nature of Agency.....
te of commencement of work.....

ate	Full description, etc, of work	N
	2	
	Item No.06:- Providing and lay including pointing ende including cost of all ma Military area:-	
	At the rate	

Assistant Executive Engineer
Yelahanka Sub Division,
Zone, B.B.M.P.

MENT BOOK

Dimensions			Contents	Reference to last Measurem
ength 4	Breadth 5	Depth 6	7	8
Hary	area			
0·0	3·5	1·5	= 157·50	
0·0	3·5	1·2	= 126·00	
0·0	4·0	3·5	= 252·0	
			535·50 cum	
0·0	0·80	0·80	= 19·20	
0·0	0·80	0·80	= 19·20	
0·0	0·80	0·75	= 18·0	
		(–)	56·4 cum	
TOTAL			479·50 cum	151043·00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183647

rial No. .....
me of work ..... From ..... To .....
me of Contractor of nature of Agency.....
te of commencement of work.....

ate	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
	2	3	4	5	6	7	8
	Item No 06:-						
	Providing and laying cement concrete pipe NP3 for culverts including pointing ends and fixing collars with cement mortar 1:2 including cost of all materials labour, curing complete as per specifications						
	Military area:-	5	2.50			= 12.50	
		3	2.50			= 7.50	
		4	2.50			= 10.00	
		8	2.50			= 20.0	
		5	2.50			12.50	
		13	2.50			32.50	
	At the rate of Rs:		4140·0 →			95.00	393300·00
					GRAND TOTAL:		9,44822·00

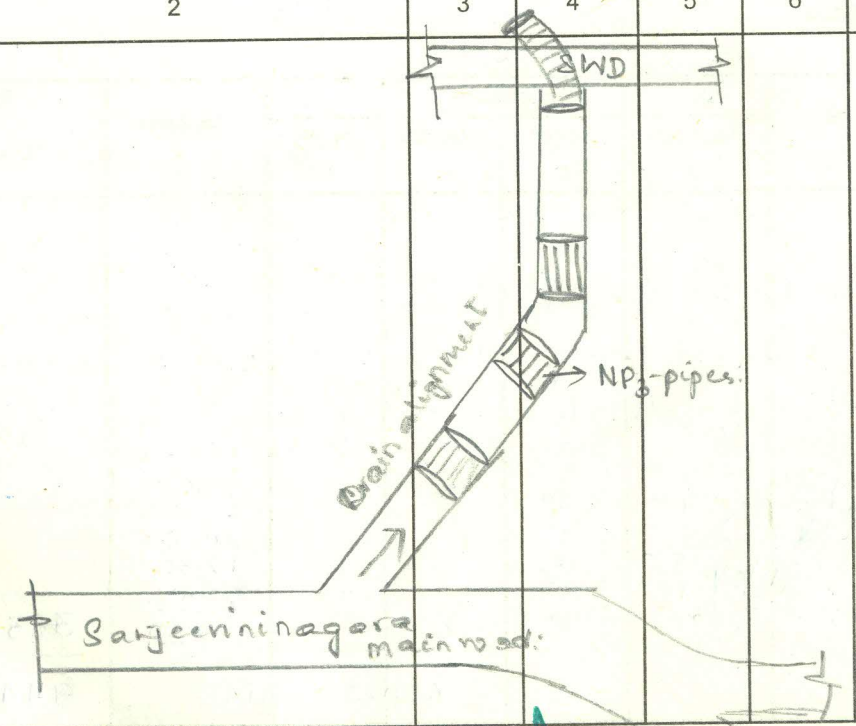
C&E.C. 24/04

Assistant Executive Engineer
Yelahanka Sub Division,
Zone, B.B.M.P.

AE(W7) 27/4/17

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurem
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



N

AE(W)

PLAN

Assistant Executive

rial No. .....
me of work .....
me of Contractor of nature of Agency.....
te of commencement of work.....

ate	Full description, etc, of work
	2
	Certificate:
	1) certified that the wo
	2) certified the debris
	AE(W)

ENT BOOK

Dimensions			Contents	Reference to last Measurem
th	Breadth 5	Depth 6	7	8
ND				
NP3-pipes.				

ecutive ... neer.

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183648

rial No. .....
me of work ..... From ..... To .....
me of Contractor of nature of Agency.....
te of commencement of work.....

ate	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Certificate:						
	1) Certified that the work done by the contractor is satisfactory.						
	2) Certified the debris has been removed from the work spot.						
	AE(W7)						

Assistant Executive Engineer
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

BR/10/27.4.17.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurem
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Total Rs. 944822-00	
						ST - 18896-00	
						VAT - 37793-00	
						Cess - 9448-00	
						CBT - 945-00	
						VR - 10393-00	
						Fine - 3600-00	
						Adj. 81075-00	
						Charge: 863747-00	

Rec. amount Rs. 944822-00
Rec. [illegible] 81075-00
Rec. [illegible] 863747-00
Rs. (in words) Eight Lakh Sixty three thousand seven hundred forty seven only
[illegible] Roads & Bridges
19/06
19/06

BR/184/30.6.17.

Serial No. Premeasurements : First o
Name of work Improvements of Road a
Name of Contractor of nature of Agency. 3rd c
Date of commencement of work.....

Date	Full description, etc, of work
	2
	Est cost:-
	Job code:-
	Head of Account:-
	N.S. No:-
	T.S. No:-
	Tender price:-
	Agt No:-
	Work order No:-
	Date of completion:-
	Date of recording:-